Appl. No. 09/998,898 Amdt. dated: <u>June 7, 2007</u>

Reply to Office Action of March 7, 2007

## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

## Listing of Claims:

 (Currently Amended) A method for modifying group membership, comprising the steps of:

receiving from a first entity a request to add the first entity to a first group;

accessing an indication of a first policy from a plurality of policies, each policy of
the plurality of policies defining a policies for subscribing to or and unsubscribing from
said first group; and

adding said first entity to said first group as a static member based on said first policy.

- (Canceled)
- (Original) A method according to claim 1, wherein:
   said indication is stored in an attribute of an identity profile for said first group.
- (Previously Presented) A method according to claim 1, wherein: said plurality of policies includes an open policy, an open with filter policy, a controlled through workflow policy, and a closed policy.
- (Original) A method according to claim 4, wherein: said identity profile for said first group includes a filter attribute, said filter attribute stores a filter that is used with said open with filter policy to determine whether said first entity may be added to said first group.

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- (Canceled)
- 7. (Original) A method according to claim 4, wherein:

said controlled through workflow policy requires that workflows be used to add entities to said first group and remove entities from said first group.

- 8. (Previously Presented) A method according to claim 4, wherein: if said first policy is said controlled through workflow policy, then said first entity will not be added to said first group if said first entity is not a participant in a first step of a workflow associated with said controlled through workflow policy.
- (Original) A method according to claim 4, wherein: said closed policy prevents entities from subscribing to and unsubscribing from said first group.
- 10. (Previously Presented) A method according to claim 4, further comprising the steps of:
  receiving a request from said first entity to unsubscribe from said first group;
  accessing said indication of said first policy; and

unsubscribing said first entity from said first group, based on said first policy.

- 11. (Original) A method according to claim 1, wherein: said indication is stored in an attribute of an identity profile for said first group; said identity profile for said first group includes an attribute that stores an indication of whether to send a message upon adding said first entity to said first group; and said identity profile for said first group includes an attribute that stores said message.
  - (Original) A method according to claim 1, wherein: said first group is a member of a second group;

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said first policy may not be less restrictive than a policy for changing static membership of said second group; and

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said step of adding said first entity to said first group provides said first entity with membership privileges in said second group.

- (Original) A method according to claim 1, wherein: said steps of receiving, accessing and adding are performed by an integrated identity and access system.
- 14. (Original) A method according to claim 13, wherein: said integrated identity and access system is capable of authorizing said first entity to access a resource based on membership in said first group.
  - 15. (Previously Presented) A method according to claim 1, wherein: said indication is stored in an attribute of an identity profile for said first group.
  - (Previously Presented) A method according to claim 1, wherein:
     said indication is stored in an attribute of an identity profile for said first group;

said plurality of policies includes an open policy, an open with filter policy, a controlled through workflow policy, and a closed policy.

- 17. (Original) A method according to claim 1, wherein: said step of adding includes determining whether to add said first entity to said first group based on said first policy.
- $18. \qquad \hbox{(Currently Amended)} \ \ A \ method \ for \ modifying \ group \ membership,}$  comprising the steps of:

receiving from a first static member a request to remove the first static member from a first group;

and

accessing an indication of a first policy from a plurality of policies, each policy of the plurality of policies defining a-policy policies for subscribing to or and unsubscribing from said first group; and

removing said first static member from said first group based on said first policy.

- (Canceled)
- (Original) A method according to claim 18, wherein:
   said indication is stored in an attribute of an identity profile for said first group.
- (Previously Presented) A method according to claim 18, wherein: said plurality of policies includes an open policy, an open with filter policy, a controlled through workflow policy, and a closed policy.
- (Previously Presented) A method according to claim 18, wherein:
   said indication is stored in an attribute of an identity profile for said first group;

said plurality of policies includes an open policy, an open with filter policy, a controlled through workflow policy, and a closed policy.

(Previously Presented) A method according to claim 18, wherein:
 said first group is a member of a second group;

said first policy may not be less restrictive than a policy for changing static membership of said second group; and

said step of removing said first static member has an effect of removing said first static member from said second group.

24. (Currently Amended) One or more processor readable storage devices having processor readable code embodied on said processor readable storage devices, said processor readable code for programming one or more processors to perform a method comprising the steps of: Reply to Office Action of March 7, 2007

receiving from a first entity a request to add the first entity to a first group;

accessing an indication of a first policy from a plurality of policies, each policy of the plurality of policies defining a policy policies for subscribing to or and unsubscribing from said first group; and

adding said first entity to said first group as a static member based on said first policy.

- 25. (Canceled)
- (Original) One or more processor readable storage devices according to claim 24, wherein:

said indication is stored in an attribute of an identity profile for said first group.

27. (Previously Presented) One or more processor readable storage devices according to claim 24, wherein:

said plurality of policies includes an open policy, an open with filter policy, a controlled through workflow policy, and a closed policy.

28. (Previously Presented) One or more processor readable storage devices according to claim 24, wherein:

said indication is stored in an attribute of an identity profile for said first group; and

said plurality of policies includes an open policy, an open with filter policy, a controlled through workflow policy, and a closed policy.

 (Original) One or more processor readable storage devices according to claim 24, wherein:

said first group is a member of a second group;

said first policy may not be less restrictive than a policy for changing static membership of said second group; and

said step of adding said first entity to said first group provides said first entity with membership privileges in said second group.

30. (Original) One or more processor readable storage devices according to claim 24, wherein:

said steps of receiving, accessing and adding are performed by an integrated identity and access system.

31. (Currently Amended) One or more processor readable storage devices having processor readable code embodied on said processor readable storage devices, said processor readable code for programming one or more processors to perform a method comprising the steps of:

receiving from a first static member a request to remove the first static member from a first group;

accessing an indication of a first policy from a plurality of policies, each policy of the plurality of policies defining a policy policies for subscribing to or and unsubscribing from said first group; and

removing said first static member from said first group based on said first policy.

- 32. (Canceled)
- 33. (Original) One or more processor readable storage devices according to claim 31, wherein:

said indication is stored in an attribute of an identity profile for said first group.

34. (Previously Presented) One or more processor readable storage devices according to claim 31, wherein:

said plurality of policies includes an open policy, an open with filter policy, a controlled through workflow policy, and a closed policy.

35. (Previously Presented) One or more processor readable storage devices according to claim 31, wherein:

said indication is stored in an attribute of an identity profile for said first group; and

said plurality of policies includes an open policy, an open with filter policy, a controlled through workflow policy, and a closed policy.

36. (Previously Presented) One or more processor readable storage devices according to claim 31, wherein:

said first group is a member of a second group;

said first policy may not be less restrictive than a policy for changing static membership of said second group; and

said step of removing said first static member has an effect of removing said first static member from said second group.

 (Currently Amended) An apparatus that can modify group membership, comprising:

a communication interface; and

one or more processors in communication with said communication interface, said one or more processors perform a method comprising the steps of:

receiving from a first entity a request to add the first entity to a first group, accessing an indication of a first policy from a plurality of policies, each policy of the plurality of policies defining a policy policies for subscribing to or and unsubscribing from said first group, and

adding said first entity to said first group as a static member based on said first policy.

(Previously Presented) An apparatus according to claim 37, wherein:
 said indication is stored in an attribute of an identity profile for said first group;

and

said plurality of policies includes an open policy, an open with filter policy, a controlled through workflow policy, and a closed policy.

39. (Original) An apparatus according to claim 37, wherein: said first group is a member of a second group:

said first policy may not be less restrictive than a policy for changing static membership of said second group; and

said step of adding said first entity to said first group provides said first entity with membership privileges in said second group.

 ${\it 40.} \qquad \hbox{(Currently Amended)} \ \ {\it An apparatus that can modify group membership, } \\ {\it comprising:}$ 

a communication interface; and

one or more processors in communication with said communication interface, said one or more processors perform a method comprising the steps of:

receiving from a first static member a request to remove the first static member from a first group,

accessing an indication of a first policy from a plurality of policies, each policy of the plurality of policies defining a policies for subscribing to or and unsubscribing from said first group, and

removing said first static member from said first group based on said first policy.

 (Previously Presented) An apparatus according to claim 40, wherein: said indication is stored in an attribute of an identity profile for said first group;

said plurality of policies includes an open policy, an open with filter policy, a controlled through workflow policy, and a closed policy.

and

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42. (Previously Presented) An apparatus according to claim 40, wherein: said first group is a member of a second group; said first policy may not be less restrictive than a policy for changing static membership of said second group; and

said step of removing said first static member has an effect of removing said first static member from said second group.